Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
52	1696	buffer\$3 near3 bypass\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/08 20:03
\$3	14	bus same arbit?r same (buffer\$3 near3 bypass\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/08 20:03
S6	443	bypass near buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/09 16:18
S7	1185	bypass near3 buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/09 16:26
S 8	22	(bypass near buffer\$3) same latency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/09 16:18
S12	434	bypassing near3 buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/09 16:26
S14	52	(bypassing near3 buffer\$3) same (mux or multiplex?r)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/09 16:27
S21	0	reduc\$3 same latency same bus same (multiplex?r mux) same arbit?r	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/12 14:09
S27	250	bus retry\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:09
S28	10	(bus retry\$3) near3 (buffer\$3 or fifo)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:09
S29	1	(request same grant) same ((bus retry\$3) near3 (buffer\$3 or fifo))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:24
S 30	0	multiple same ((bus retry\$3) near3 (buffer\$3 or fifo))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:24

S31	10	((bus retry\$3) near3 (buffer\$3 or fifo))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2005/12/14 10:25
S33	1	(request same grant) same ((bus retry\$3) same (buffer\$3 or fifo))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:24
S34	0	multiple same ((bus retry\$3) same (buffer\$3 or fifo)) .	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:24
S35	0	((bus retry\$3) same (buffer\$3 or fifo) same periodically)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:25
S36	3	((bus request\$3) same (buffer\$3 or fifo) same periodically)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:25
S38	. 0	(bus (request same grant)) same periodically same arbit?r same (fifo or buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:33
S39	0	(bus (req same gnt)) same periodically same arbit?r same (fifo or buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:33
S40	0	(bus (req same gnt)) same arbit?r same (fifo or buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:34
S41	668	(bus arbitration).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:34
S42	104	(bus arbitration).ti. and (buffer\$3 or fifo)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:34
S44	419	arbit?r same (bus (grant same request))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:54
S45	66	arbit?r same (bus (grant same request)) same (buffer or fifo)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 10:54
S47	281	bridge same buffer same arbit?r	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 11:04

S49	150	(bus access request) same arbit?r	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 11:16
S51	1294	(bus request) same arbit?r	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 11:16
S52	17	(bus request) same arbit?r same (regularly or periodically or repeatedly)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 11:17
S53	17	(bus request) same arbit?r same (regularly or periodically or repeatedly or repetitively)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 11:17
S 55	0	(retry mechanism) same multiple same bridge same (buffer or fifo)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 12:38
S56	0	(retr\$4 mechanism) same multiple same bridge same (buffer or fifo)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 12:38
S57	0	(retr\$4 mechanism) same multiple same bridge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 12:38
S58	87	(retr\$4 mechanism) same multiple	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 12:56
S60	7118	(arbit?r or arbitration) same (fifo or buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 12:39
S61	1059	(arbit?r or arbitration) same (fifo or buffer) same (grant or gnt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 12:40
S63	849	(arbit?r or arbitration) same (fifo or buffer) same (grant or gnt) same (request or req)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 12:40
S64	295	(arbit?r or arbitration) same (fifo or buffer) same (bus near3 ((grant or gnt) same (request or req)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 12:40
S66	1	(retr\$4 mechanism) same (write near3 multiple)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2005/12/14 12:56

S 67	4	(retr\$4 mechanism) same ((buffer or fifo) near3 (full or empty))	US-PGPUB; USPAT;	ADJ	ON	2005/12/14 12:57
			EPO; JPO; DERWENT; IBM_TDB			
S69	145	(bus arbit?r) same (buffer or fifo) same (grant or gnt) same (request or req)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 13:31
572	370	(fifo or buffer) same (bus (request or req)) same (arbit?r or arbitration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 14:29
S74	379	(buffer controller).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 14:43
S75	2	(buffer controller).ti. and (arbit?r or arbitration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 14:45
S76	0	(buffer controller).ti. and (bus ((req or request) same (gnt or grant)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2005/12/14 14:47
S77	0	(fifo controller).ti. and (bus ((req or request) same (gnt or grant)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 14:46
S78	8	(memory controller).ti. and (bus ((req or request) same (gnt or grant)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ÓN	2005/12/14 14:46
S80	6	((fifo or buffer) adj3 controller) same (bus ((req or request) same (gnt or grant)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 14:47
S82		periodically near5 (bus access request)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 15:30
S83	15	periodically near5 (bus adj3 request)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/14 15:30